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ATTORNEYS DOCKET NO. TL27725.4

#### DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I declare that:

This declaration is directed to Application S.N. 10/052,964, filed January 17, 2002, and entitled "METHOD AND APPARATUS FOR COORDINATING MULTI-POINT TO POINT COMMUNICATIONS IN A MULTI-TONE DATA TRANSMISSION SYSTEM", as amended on January 17, 2002, May 4, 2004, May 3, 2005, and June 22, 2005;

I verily believe that I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought;

I have reviewed and understand the contents of the specification, including the claims, as amended by any amendment specifically referred to above;

I acknowledge the duty to disclose, to the United States Patent and Trademark Office, all information known to me to be material to patentability as defined in 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application; and

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

	I HEREBY APPOINT THE FOLLOWING ATTORNEYS TO PROSECUTE THIS APPLICATION AND TRANSACT ALL BUSINESS IN THE PATENT AND TRADEMARK OFFICE CONNECTED THEREWITH			
	Practitioners at Customer Number: 23494			
SEND CORRESPONDENCE TO: About R. Zindani., Etq. Texas Instruments Incorporated P. O. Box 655474, MS 3999 Dalles, Texas 73765		DIRECT TELEPHONE CALLS TO: Abdul R. Zindoni, Esq. Phone Number: (972) 917-4633 Fan Number: (972) 917-4418		
NAME OF INVENTOR: John M. Ciolli	NAME OF INVENTOR.  John A.C. Ringham	NAME OF INVENTOR: Krips S. Jacobsen		
DONATURE OF INVENTOR:	SIGNATURE OF BOVENTOR:	Signature of inventor:		
DATE: 10-22-05	DATE:	DATE:		

Attn. Marianna Smith

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ATTORNEYS DOURST NO.

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Practitioners at Customer Number: 23494

SEND CORRESPONDENCE TO Abrid 2. Zbritani, Req. Taras Instrumento Incorporated P. O. Brus 655474. MS 3779 Dallin, Texas 75265		INRESTI TRIAPHONE CALLS TO: Abdul R. Zhahed, Rug. Phone Number: (972) 917-4633 Fax Number: (972) 917-4618	_
NAME OF INVENTOR: 2000 M. Clost	NAME OF INVENTOR:  John A.C. Binghum	NAME OF INVENTOR: Krissa S. Jacobsen 1	
SIGNATURE OF INVENTOR.	SIGNATURE OF INVENTURE.  Jee C. C. Bugan	SIGNATURE OF INVENTOR:	
DATE	DATE: 11/4/05	DA'IE-	

PAGE 18/17 - RCVD AT 2/2/2006 10:48:17 AM [Eastern Standard Time] \* SVR:USPTO-EFXRF-8/28 \* DNIS:2738300 \* CSID:9728649606 \* DURAŢIQN (mm-ss):07-08.

Oct 25 05 02:58p

Krista 5. Jacobsen

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ATTORNEY'S DOCKET NO. TI-27725.4

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POWER OF ATTORNEY: I HEREBY APPOINT THE FOLLOWING ATTORNEYS TO PROSECUTE THIS APPLICATION AN TRANSACT ALL BUSINESS IN THE PATENT AND TRADEMARK OFFICE CONNECTED THERE  Practitioners at Customer Number: 23494			
SEND CORRESPONDENCE TO: Aldrid R. Zierdeni, Esq. Texas bustruments incorporated P. O. Bux 655474, MS 3999 Dellas, Texas 75265		DIRECT TELEPHONE CALLS TO: Abdul R. Ziedeni, Esq. Phone Number: (272) 917-5633 Fax Number: (972) 917-4418	
NAME OF INVENTOR: John M. Cloff	NAME OF INVENTOR: John A.C. Brighers	NAME OF INVENTOR: Krista S. Jacobsen	
SIGNATURE OF INVENTOR:	SIGNATURE OF INVENTOR:	SIGNATURE BRILLIENTOR:	
DATE:	DATE:	DATE: 25 oct 2005	